GT/1652

ENT/Docket No. 6309.N CP

OF MAILING (37 CFR 1.8)

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail under 37 CFR 1.8 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

Julie K. Lyons, Legal Assistant

Name of Person Mailing Paper

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

1652

RECEIVED

Examiner

Munjunath N. Rao

JUL 1 6 2002

Applicant(s)

RL Heinrikson, MJ Bienkowski

TECH CENTER 1600/2900

Serial Number

09/836,461

Filed For

April 17, 2001

Heparanase II, A Novel Human Heparanase Paralog

COPY OF PAPERS **ORIGINALLY FILED**

Commissioner of Patents and Trademarks

Washington, DC 20231

TRANSMITTAL OF A RESPONSE TO A NON-FINAL ACTION (37 CFR 1.111)

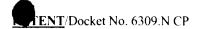
Sir:

Transmitted herewith is a reply and/or amendment in the above-captioned application in response to the Examiner's action dated June 4, 2002.

- The reply and/or amendment is being filed under 37 CFR 1.8 and the required Certificate [X] of Mailing appears above.
- An additional fee in the amount of \$\\$ is required for the amended claims presented and has Ú been calculated as shown in the attached sheet.

Please charge Deposit Account No. 21-0718 in the amount of the additional fee above, or such greater or lesser amount of excess fees for claims as the Commissioner determines is required by law. Triplicate copies of this sheet are enclosed.

EXTENSION OF TIME. In the event this paper is not filed prior to the time set for response, applicant(s) hereby petition for an extension of the period for filing the attached reply and/or amendment to the date of filing this paper, and hereby authorize the Commissioner to charge the extension fee as may be required by 37 CFR 1.17, to Deposit Account No. 21-0718. If for any reason the extension requested above is insufficient to extend this period to the date of this paper,



applicant(s) hereby petition for the revival of the above-captioned application as having been unintentionally abandoned and authorize the Commissioner to charge the required fees under 37 CFR 1.17 to Deposit Account No. <u>21-0718</u>.

Respectfully submitted,

Edward F. Rehberg, Attorney

Registration No. 34,703

Date: 7-3-2002

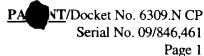
Pharmacia & Upjohn Company Global Intellectual Property 301 Henrietta Street Kalamazoo, Michigan 49001

Telephone No. (616) 833-7829 or (616) 833-9500 Telefax No. (616) 833-8897 or (616) 833-2316

Enclosures:

Reply/Amendment

[] Calculation of Additional Fees for Amended Claims



TENT AND TRADEMARK OFFICE

IN THE UNITE

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Commissioner of Patents and Trademarks Washington, DC 20231

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Election

Group II is provisionally elected with traverse.

Traversal of the Restriction Requirement

The Applicant asserts that the embodiments of the invention in the proposed groups are so interrelated as to be capable of search together without undue burden. With regard to Groups I and II it is well known in the art that the publicly available databases for searching protein and nucleic acid sequences give as their search results both nucleic acid and predicted amino acid sequences. It follows then, that both nucleic acids and protein sequences may be searched without any considerable duplicity of effort.

Date: 7-3-2002

The Applicant respectfully points that the subject matter of Groups III through VI is so inexorably linked to the product claims of Groups I and II that they could be examined with little additional effort.

Respectfully submitted,

Edward F. Rehberg, Attorney

Registration No. 34,703

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